

## Melampyroside

7aS,10aS,10bR) (93930-15-5)

## Melampyroside

See  $\beta$ -D-Glucopyranoside, (1S,4aR,5S,7aS)-7-  
[(benzoxyl)methyl]-1,4a,5,7a-tetrahydro-5-  
hydroxycyclopentyl]pyran-1-yl (55785-60-9)

## Melan (fiber)

See Polyester fibers

## Melan 11

See Urea, polymers, polymer with formaldehyde

(9011-05-6)

## Melan 14

See Urea, polymers, polymer with formaldehyde and

1,3,5-triazine-2,4,6-triamine (25036-13-9)

## Melan 20

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 22

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 23

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 26

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 27

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 28

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 29

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 125

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 220

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 221

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 243

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 245

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 287

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 445

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 523

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 620

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 630

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 2000

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 8000

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melana

See Acrylic fibers

## Melan 21A

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 28A

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 268A

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 284A

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 474A

See Alkyd resins, amino-contg.

## Melanchlor

See Heterosite (Fe(PO<sub>4</sub>)) (12274-64-5)

## Melan 28D

See 1,3,5-Triazine-2,4,6-triamine, polymers,

polymer with formaldehyde (9003-08-1)

## Melan 46D

See Alkyd resins, amino-contg.

## Melandrin

See Benzoic acid, 5-hydroxy-2-[(4-hydroxybenzoyl)-

amino]- (110846-17-8)

## Melandrioidide A

See  $\beta$ -D-Glucopyranosiduronic

acid, (3R,4a,17a,21R)-21-hydroxy-16,23-

dioxo-28-norolean-12-en-3-yl

O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-4)-O-[ $\beta$ -D-galactopyranosyl-(1-2)]- (142628-19-1)

## Melandrium

See also

Lychnis

Silene

## Melandrium album

See Silene alba

## Melandrium dioicum

See Silene dioica

## Melandrium noctiflorum

See Silene noctiflora

## Melandrium rubrum

See Silene dioica

## Melandrium turkestanicum

See Silene turkestanica

## Melandrium zawadskii

See Silene zawadskii

## Melan 11E

See Urea, polymers, polymer with formaldehyde

(9011-05-6)

## Melanervin

See 4H-1-Benzopyran-4-one, 8-[(2,6-dihydroxy-4-methoxy-3-methylphenyl)phenylmethyl]-2,3-dihydro-5,7-dihydroxy-6-methyl-2-phenyl-

(60715-58-4)

## Melanettin

See 2H-1-Benzopyran-2-one, 6-hydroxy-4-(4-hydroxyphenyl)-7-methoxy- (58115-08-5)

Melanin-concentrating hormone (Oncorhynchus keta reduced) (85940-93-8)

H-L-Asp-L-Thr-L-Met-L-Arg-L-Cys-L-Met-

L-Val-L-Gly-L-Arg-L-Val-L-Tyr-L-Arg-L-Pro-

L-Cys-L-Trp-L-Glu-L-Val-OH

cyclic (5-14)-disulfide —

see Melanin-concentrating hormone (Oncorhynchus keta) (87218-84-6)

Melanin-concentrating hormone (Oncorhynchus tshawytscha reduced)

See Melanin-concentrating hormone (Oncorhynchus keta reduced) (85940-93-8)

Melanin-concentrating hormone (rat reduced)

See Melanin-concentrating hormone (human reduced) (123466-63-7)

## Melanins

See also narrower: Pheomelanins

See also related:

Albinism

Melanoma

Skin

## Melanite

See Andradite, titanian (12419-75-9)

## Melanix 1230

See Urea, polymers, polymer with formaldehyde and

1,3,5-triazine-2,4,6-triamine (25036-13-9)

## Melannein

See 2H-1-Benzopyran-2-one, 6-hydroxy-4-(3-hydroxy-4-methoxyphenyl)-7-methoxy-

(10386-55-7)

## Melanocyte

See also related:

Albinism

Chromatophore, animal cell

Melanoma

Melanosome

MSH receptors

Melanocyte-stimulating hormone

See Melanotropin (9002-79-3)

Melanocyte-stimulating hormone receptors

See MSH receptors

Melanocyte-stimulating hormone

release-inhibiting factor

See Melanostatin (9083-38-9)

Melanocyte-stimulating hormone-releasing factor

See Melanolibin (9061-59-0)

Melanogrammus aeglefinus

See Haddock (Melanogrammus aeglefinus)

## Melanoidins

See also related:

Browning (food)

Maillard reaction

## Melanol CL

See Sulfuric acid monododecyl ester sodium salt (151-21-3)

## Melanol CL 30

See Sulfuric acid monododecyl ester sodium salt (151-21-3)

## Melanol L 90

See Sulfuric acid monododecyl ester sodium salt, compounds, mixt. with sodium tetradecyl sulfate (8066-77-1)

## Melanoma

For melanomas of specific anatomical parts, see the specific anatomical part heading

See also related:

Melanins

Melanocyte

Melanoma growth-stimulating activity- $\alpha$ 

Skin, neoplasm

## Melanoma-associated antigen

Valid heading during volumes 126-130 (1997-June 1999) only

See Antigens, melanoma-assocd.

Melanoma-associated chondroitin sulfate

proteoglycan

See Aggrecans

Melanoma growth-stimulating activity- $\alpha$ 

See also related: Melanoma

## Melanoma inhibitors

Valid heading during volumes 126-130 (1997-June 1999) only

See Antitumor agents, melanoma

## Melanoma metastasis

Valid heading during volumes 126-130 (1997-June 1999) only

See Melanoma, metastasis

## Melanophore

Valid heading during volumes 126-130 (1997-June 1999) only

See Melanocyte, melanophore

Melanophore-concentrating hormone

See Melanin-concentrating hormone (67382-96-1)

Melanophore-dispersing hormone

See Melanin-dispersing hormone (9046-72-4)

Melanophore-stimulating hormone

See Melanotropin (9002-79-3)

Melanoplus sanguinipes entomopoxvirus

## Melanosome

See also related: Melanocyte

## Melanostatin I (ox)

See Glycinamide, L-prolyl-L-leucyl- (2002-44-0)

## Melanostatin II (ox)

See Glycinamide, L-prolyl-L-histidyl-L-phenylalanyl-L-arganyl- (38364-01-1)

## Melanotan I

See  $\alpha$ -Melanotropin (swine), 4-L-norleucine-7-D-phenylalanine- (75921-69-6)

## Melanotan II

See L-Lysinamide, N-acetyl-L-norleucyl-L- $\alpha$ -aspartyl-L-histidyl-D-phenylalanyl-L-arganyl-L-tryptophyl-, (2-7)-lactam (121062-08-6)

## Melanotroph

Valid heading during volumes 126-130 (1997-June 1999) only

See Pituitary gland, intermediate lobe, melanotroph

 $\alpha$ -Melanotropin (camel)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (horse)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (human)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (Macaca nemestrina)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (monkey)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (Mustela vison)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (ox)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (pig)

—, N-deacetyl-13-L-valine-

See  $\alpha$ -13-Corticotropin (22006-64-0) $\alpha$ -Melanotropin (Rana ridibunda perezi)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (sheep)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\alpha$ -Melanotropin (swine) (581-05-5)

AC-L-Ser-L-Tyr-L-Ser-L-Met-L-Glu-L-His-

L-Phe-L-Arg-L-Trp-Gly-L-Lys-L-Pro-L-Val-NH<sub>2</sub> $\alpha$ -Melanotropin (Xenopus laevis)See  $\alpha$ -13-Corticotropin, 1-(N-acetyl-L-alanine)-13-L-valinamide- (99223-39-9) $\beta$ -Melanotropin (sheep)See  $\beta$ -Melanotropin (cattle) (17206-74-5) $\beta$ -Melanotropin (Squalus acanthias) (53859-17-9)

H-L-Asp-Gly-L-Asp-L-Asp-L-Tyr-L-Lys-L-Phe-

Gly-L-His-L-Phe-L-Arg-L-Trp-L-Ser-L-Val-

L-Pro-L-Leu-OH

 $\beta$ -Melanotropin (swine) (19941-13-0)

H-L-Asp-L-Glu-Gly-L-Pro-L-Tyr-L-Lys-

L-Met-L-Glu-L-His-L-Phe-L-Arg-L-Trp-

Gly-L-Ser-L-Pro-L-Pro-L-Lys-L-Asp-OH

 $\gamma$ -Melanotropin (swine)See  $\gamma$ -Melanotropin (human) (72645-79-5) $\gamma_2$ -Melanotropin (cattle)See  $\gamma$ -Melanotropin (human) (72645-79-5) $\gamma_3$ -Melanotropin (cattle peptide moiety)

(81682-63-5)

H-L-Lys-L-Tyr-L-Val-L-Met-Gly-L-His-L-Phe-

L-Arg-L-Trp-L-Asp-L-Arg-L-Phe-Gly-L-Arg-

L-Arg-L-Asp(NH<sub>2</sub>)-Gly-L-Ser-L-Ser-L-Ser-

L-Ser-Gly-L-Val-Gly-Gly-L-Ala-

L-Ala-L-Glu(NH<sub>2</sub>)-OH $\delta$ -MelanotropinSee  $\gamma_3$ -Melanotropin (78206-99-2) $\alpha$ -Melanotropin I (Oncorhynchus keta)See  $\alpha$ -Melanotropin (swine) (581-05-5) $\beta$ -Melanotropin I (Oncorhynchus keta)

(72550-04-0)

H-L-Asp-Gly-L-Ser-L-Tyr-L-Lys-L-Met-

L-Asp(NH<sub>2</sub>)-L-His-L-Phe-L-Arg-L-Trp-

L-Ser-Gly-L-Pro-L-Pro-L-Ala